Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Tuesday 20 Feb 2024 until 23:59 on Wednesday 21 Feb 2024

Forecast Issued on Tuesday 20 Feb 2024 at 00:11

Confidence: High for a mild day Tuesday with rain for much of the afternoon. Low for the extent of the brief clearance during the evening. Also high confidence for a very wet, windy start Wednesday, clearing to brighter conditions later in the day, and staying mild. Moderate confidence for the timing of a blustery rain band spreading east early Thursday, but then high for colder, clearer weather to follow with frequent showers and some summit snow. Details then become low confidence from Friday onward.

Headline for Tuesday 20 Feb 2024: A cloudy but mostly dry start. Rain moving in during the afternoon, perhaps clearing some hills later.

Mountain weather hazards on Tuesday 20 Feb 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Dull	Drizzle	Heavy Rain	Heavy Rain	Partly cloudy (night)	Drizzle
Precipitation probability					
30%	30%	80%	80%	30%	40%

Forecast for Tuesday 20 Feb 2024

Weather: Rather cloudy Tuesday morning with the chance of a little drizzle, along with strong winds. Band of rain then moving southeast across the region from late morning, persistent and heavy at times during the afternoon. Rain clearing most hills during the evening, but could linger on southern parts such as the Rhinogydd, before returning north by midnight.

Chance of cloud-free hill tops above 800m: 20% for much of the day. Improving to 60% across northern hills during the evening, but reducing again to 10% by midnight.

Low Cloud and visibility: Cloud obscuring hills above 700m for much of the day, with some patches down to 500m, mainly across western upslopes. Clearing across some northern hills during the late afternoon and evening, with cloud lifting above summits, before returning by midnight. Cloud persisting above 700m in the south. Outside of cloud moderate views are expected, falling to poor during the afternoon in any rain.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 20 Feb 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	40/48 SW	41/52 SW	42/54 SW	37/48 SW	16/21 W	9/12 S	27/33 S
600	28/35 SW	30/40 SW	30/41 SW	26/36 SW	10/14 W	8/11 S	20/27 S
300	19/31 SW	21/36 SW	20/36 SW	18/32 SW	5/11 SW	5/9 S	14/24 S
Valley	19/32 SW	22/38 SW	20/36 SW	18/33 SW	5/11 SW	6/10 S	14/24 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/-3	4/-4	4/-3	5/-2	4/-1	3/0	4/-2
600	6/1	6/-0	6/1	6/1	6/3	5/2	6/1
300	8/4	8/3	8/4	8/4	7/6	7/5	7/4
Valley	9/5	9/5	9/6	10/6	8/7	8/6	8/5
Freezing Level*	1300m	1400m	1900m	1900m	1100m	1000m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Very limited views from the tops with conditions deteriorating further during the day as rain sets in. Waterproof layers essential, and despite mild temperatures at low levels, wind, rain and low cloud will lead to a much colder feel at height.

Forecast for Wednesday 21 Feb 2024

Weather: Wet and windy through the morning, with rain heavy at times. Rain clearing east around midday, with sunny spells and isolated showers following. Winds also easing a little, but staying breezy.

Maximum wind: Southerly 40-50 mph gusting 60-70 mph during the morning. Becoming Westerly 30mph gusting 40mph during the afternoon.

Chance of cloud-free hill tops above 800m: 20%, improving to 80% early afternoon

Low Cloud and visibility: Widespread broken cloud obscuring most routes above 600m, with a few patches down to 400m in the west. This lifting during the afternoon, but still some patches of cloud persisting on hills above 800m, and down to 600m during any showers. Moderate to poor visibility in morning rain, but becoming good once rain clears.

Temperature: **Valleys:** Plus 8 Celsius rising to Plus 12 Celsius
At 800m: Plus 5 Celsius rising to Plus 7 Celsius
Freezing level: Above summits

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
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